



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of: **KONISHI, Michihiro et al.**

Group Art Unit: 2821

Serial No.: 09/813,145

Examiner: **Thio Gia Phan**

Filed: **March 21, 2001**

P.T.O. Confirmation No.: 1424

For: **ELECTRONIC EQUIPMENT**

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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December 5, 2003

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits following the **Request for Continued Examination (RCE)** in the above-identified patent application.

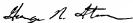
The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.



The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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PATENT TRADEMARK OFFICE

Enclosures: PTO-1449 and references (2)

H:\ROME\GSTEVEN\01\010387\12-05-03 IDS



INFORMATION DISCLOSURE CITATION PTO 644P E DEC 05 2003 JCSA 3203 INVENT & TRADEMARK OFFICE	Atty. Docket No. 010387	Serial No. 09/813,145
	Applicant(s): KONISHI, Michihiro et al.	
	Filing Date: March 21, 2001	Group Art Unit: 2821

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA	5,747,786	Cargin, Jr. et al.	05/05/98	235	472	06/02/95
_____	AB						
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_____	AF	0 434 231 A2	06/26/91	Europe	Yes
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OTHER DOCUMENTS

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Examiner	Date Considered	

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eichen/Ref./Réf. HL78529/004/TCS	Anmeldung Nr./Application No./Demande n° /Patent Nr./Brevet n° 03014516.3-2220-
Anmelder/Applicant/Demandeur/Patentinhaber/Propriétaire/Titulaire FUJITSU LIMITED	

COMMUNICATION

COMPUTER
SEP 2003

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☐ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division.

☐ abstract ☐ title

☒ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract: 9

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REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.







European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 03 01 4516

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (INCL.7)
Y	EP 0 434 231 A (HEWLETT PACKARD CO) 26 June 1991 (1991-06-26) * the whole document *	1,3-10	G06F1/32
Y	US 5 747 786 A (CARGIN JR KEITH K ET AL) 5 May 1998 (1998-05-05) * column 16, line 49 - column 20, line 8 * * figures 7-12 * * abstract *	1,3-10	
			TECHNICAL FIELDS SEARCHED (int, CLT)
			G06F G06K
The present search report has been drawn up for all claims			
Place of search MUNICH		Date of completion of the search 9 September 2003	Examiner von Walter, S-U
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X particularly relevant if taken alone Y particularly relevant if combined with another document of the same category A technological background O non-written disclosure P intermediate document</p> <p>Y theory or principle underlying the invention E earlier patent document, but published on, or after the filing date O document cited in the application L document cited for other reasons S member of the same patent family, corresponding document</p>			



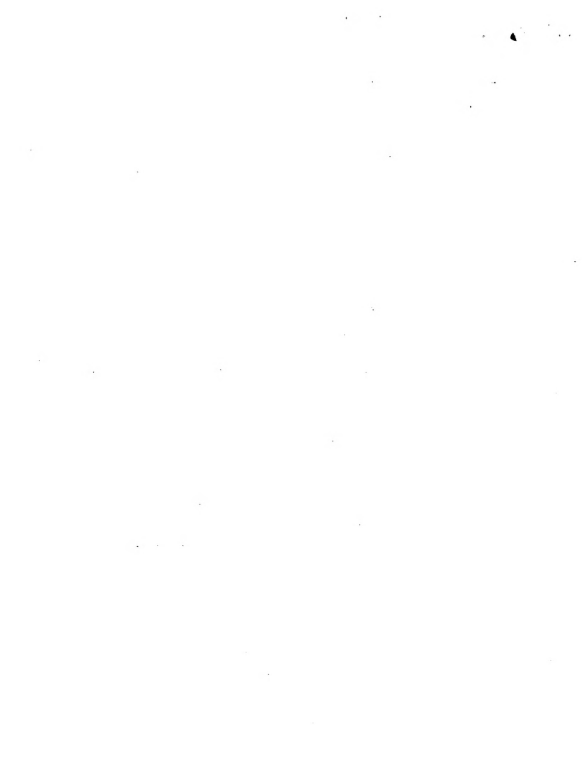
**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 03 01 4516

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

09-09-2003

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ABSTRACT / ZUSAMMENFASSUNG / ABREGE

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An information processing apparatus such as a portable computer in which a function of wireless communication is to be turned off and the other functions are desired to be kept on. A stop control line (SCL) is used to temporarily turn off a high-frequency circuit (58). Such temporary switching on/off of the high-frequency circuit (58) may be made by switching on/off the power supplied to the high-frequency circuit (58) or by switching on/off an oscillator incorporated in the high-frequency circuit (58). The transmit/receive stop control signal is generated by a slide switch provided along one edge of the apparatus.

